

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1762	((607/60) or (607/31) or (607/32) or (128/903) or (128/904) or (607/33)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 14:57
S2	3	S1 hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:57
S3	1	S1 hash SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:57
S4	1759	hash SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:57
S5	1	hash SHA-1 reciever message	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:57
S6	633	hash SHA-1 receiver message	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:57
S7	1	hash SHA-1 receiver message implantable	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 12:59
S8	25	((("20020120838") or ("20030074036") or ("20030159048") or ("5898397") or ("6028527") or ("20020147388") or ("20030114897") or ("20030114898") or ("20040030260") or ("20040260363") or ("4539992") or ("5807397") or ("5843139") or ("6044485") or ("6169925") or ("6385318") or ("6424867") or ("6434429") or ("6470215") or ("6564104") or ("6564105") or ("6574510") or ("6600952") or ("6622050") or ("6687546"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/12 13:01

S9	27	((("20020120838") or ("20030074036") or ("20030159048") or ("5898397") or ("6028527") or ("20020147388") or ("20030114897") or ("20030114898") or ("20040030260") or ("20040260363") or ("4539992") or ("5807397") or ("5843139") or ("6044485") or ("6169925") or ("6385318") or ("6424867") or ("6434429") or ("6470215") or ("6564104") or ("6564105") or ("6574510") or ("6600952") or ("6622050") or ("6687546") or ("20030065919") or ("5737419"))). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/13 09:34
S10	5	S9 hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:13
S11	2	S9 hash generator	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 08:52
S12	0	S9 hash generator time stamp	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:09
S13	2	S9 hash time stamp	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:09
S14	0	S9 hash generator time stamp	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:09
S15	0	S9 hash telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:37
S16	15	S9 number generator	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:39
S17	5	S9 (number near3 generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:41
S18	2	S9 (number near3 generator) telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:41
S19	0	S9 (number near3 generator) telemetry has	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:41
S20	0	S9 (number near3 generator) telemetry hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:41

S21	2	S9 (number near3 generator) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:44
S22	0	S9 SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:44
S23	109	S1 encryption	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:49
S24	147	S1 encrypt\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:49
S25	117	S1 encrypt\$4 receiver	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:50
S26	1	S1 encrypt\$4 receiver hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:50
S27	0	600/569.ccls. hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:50
S28	124	600/569.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:50
S29	0	600/569.ccls. hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:50
S30	0	600/549.ccls. hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:51
S31	17	S9 implantable	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:52
S32	0	S9 implantable hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:52
S33	16	S9 implantable telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:53
S34	6	S9 implantable telemetry encrypt\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 14:07
S35	12	S9 implantable telemetry (encrypt\$4 or encod\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/12 13:53

S36	0	("5432852" "5608801" "5777598" "6044388" "6067621" "5483598" "5606609" "6061703" "6061703" "6105133" "6104810" "5408498" "4324103" "4486688" "4989005" "5824014" "5843134" "4274260" "4297632" "4536707" "4571659" "4593348" "4843562" "5187484" "5552999" "5641891" "5828187" "4336512" "4376990" "4391262" "4499427" "4500969" "4549256" "4633253" "4763261" "4843558" "5012449" "5223840" "5239975" "5341432" RE34954 "5860070" "5946396" "5988846" "4244028" "4302999" "4325112" "4356763" "4460815" "4521692").pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 08:53
S37	53	((("5432852") or ("5608801") or ("5777598") or ("6044388") or ("6067621") or ("5483598") or ("5606609") or ("6061703") or ("6061703") or ("6105133") or ("6104810") or ("5408498") or ("4324103") or ("4486688") or ("4989005") or ("5824014") or ("5843134") or ("4274260") or ("4297632") or ("4536707") or ("4571659") or ("4593348") or ("4843562") or ("5187484") or ("5552999") or ("5641891") or ("5828187") or ("4336512") or ("4376990") or ("4391262") or ("4499427") or ("4500969") or ("4549256") or ("4633253") or ("4763261") or ("4843558") or ("5012449") or ("5223840") or ("5239975") or ("5341432") or ("RE34954") or ("5860070") or ("5946396") or ("5988846") or ("4244028") or ("4302999") or ("4325112") or ("4356763") or ("4460815") or ("4521692")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/13 09:05
S38	13	S37 hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:05
S39	8640	(implant\$ near2 medical near2 device)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:07
S40	1762	((607/60) or (607/31) or (607/32) or (128/903) or (128/904) or (607/33)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 13:14
S41	578	S40 (implant\$ near2 medical near2 device)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:07

S42	91	S40 (implant\$ near2 medical near2 device) encode	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:08
S43	58	S40 (implant\$ near2 medical near2 device) encrypt\$	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:10
S44	230	S40 (implant\$ near2 medical near2 device) encod\$	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:08
S45	1	S40 (implant\$ near2 medical near2 device) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:08
S46	3	S40 hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:08
S47	24	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:10
S48	0	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) ((random or pseudorandom) near generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:11
S49	1	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) ((random or pseudorandom) near5 generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:11
S50	19	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) (random or pseudorandom)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:13
S51	19	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) (random or pseudorandom) telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:13
S52	1	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) (random or pseudorandom) telemetry SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:13
S53	1	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) (random or pseudorandom) telemetry SHA	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:13
S54	19	S40 (implant\$ near2 medical near2 device) (encrypt\$ or encod\$) (time adj stamp) (random or pseudorandom) telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:13
S55	255	S41 (encrypt\$ or encod\$)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 09:34

S56	27	((("20020120838") or ("20030074036") or ("20030159048") or ("5898397") or ("6028527") or ("20020147388") or ("20030114897") or ("20030114898") or ("20040030260") or ("20040260363") or ("4539992") or ("5807397") or ("5843139") or ("6044485") or ("6169925") or ("6385318") or ("6424867") or ("6434429") or ("6470215") or ("6564104") or ("6564105") or ("6574510") or ("6600952") or ("6622050") or ("6687546") or ("20030065919") or ("5737419"))). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/13 09:34
S57	23	S56 (encrypt\$ or encod\$)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:13
S58	4	S56 (encrypt\$ or encod\$) (time near2 stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:21
S59	14	S56 (encrypt\$ or encod\$) telemetry	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:15
S60	99	S40 telemetry encrypt\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:15
S61	37	S40 telemetry encrypt\$4 (external near (programmer or controller))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:16
S63	30	S40 telemetry encrypt\$4 (external near (programmer or controller)) (implantable near medical near device)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:23
S64	26	S40 telemetry encrypt\$4 (external near (programmer or controller)) (implantable near medical near device) transmitter receiver	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:25
S65	120	S40 telemetry (encrypt\$4 or encod\$3) (external near (programmer or controller)) (implantable near medical near device) transmitter receiver	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 10:26
S66	26	S40 telemetry (encrypt\$4) (external near (programmer or controller)) (implantable near medical near device) transmitter receiver	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 12:39

S67	1	telemetry (encrypt\$4 or encode\$4) (external near (programmer or controller)) hash (random or pseudorandom) transmitter receiver key SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 11:47
S68	1	telemetry (encrypt\$4 or encode\$4) (external near (programmer or controller)) hash (random or pseudorandom) SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 11:47
S69	1	telemetry (encrypt\$4 or encode\$4) hash (random or pseudorandom) SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 11:47
S70	1286	(encrypt\$4 or encode\$4) hash (random or pseudorandom) SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 11:47
S71	36	(encrypt\$4 or encode\$4) (external near (programmer or controller)) hash (random or pseudorandom) transmitter receiver key SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/13 11:48
S72	1762	((607/60) or (607/31) or (607/32) or (128/903) or (128/904) or (607/33)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:39
S73	1	S72 telemetry (encrypt\$4) (external near (programmer or controller)) (implantable near medical near device) transmitter receiver hash key	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 12:40
S74	0	elemetry (encrypt\$4) (external near (programmer or controller)) (implantable near medical near device) transmitter receiver hash key	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 12:40
S75	1	telemetry (encrypt\$4) (external near (programmer or controller)) (implantable near medical near device) transmitter receiver hash key	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 12:40
S76	37	S72 telemetry encrypt\$4 (external near (programmer or controller)) (implantable near3 device)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 12:46

S77	27	((("20020120838") or ("20030074036") or ("20030159048") or ("5898397") or ("6028527") or ("20020147388") or ("20030114897") or ("20030114898") or ("20040030260") or ("20040260363") or ("4539992") or ("5807397") or ("5843139") or ("6044485") or ("6169925") or ("6385318") or ("6424867") or ("6434429") or ("6470215") or ("6564104") or ("6564105") or ("6574510") or ("6600952") or ("6622050") or ("6687546") or ("20030065919") or ("5737419"))). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 13:13
S78	2	S77 hash (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:14
S79	1762	S72	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:14
S80	1	S72 (hash near10 (time adj stamp))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:15
S81	1	S72 (hash near10 (time near5 stamp))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:15
S82	1	S72 hash (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:20
S83	2571	hash (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:20
S84	255	hash near10 (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:21
S85	1	S72 hash near10 (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:21
S86	12591	(encrypt\$ or encod\$) (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:22
S87	199	(encrypt\$ or encod\$) hash near10 (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:22
S88	1	(encrypt\$ or encod\$) hash near10 (time adj stamp) implantable	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:23



S89	10	S72 (number adj generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:24
S90	9	S72 (random near number near generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:24
S91	1	("20020120838").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 13:24
S92	1	S91 number generator	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:25
S93	3	S72 ((number adj generator) same receiver)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:41
S94	1	S72 SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:41
S95	1890	SHA-1	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:42
S96	1759	SHA-1 hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:42
S97	1495	(SHA-1 near10 hash)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 13:42
S98	447	(SHA-1 adj hash)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:09
S99	653	S72 number generator	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:09
S100	10	S72 (number adj generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:10
S101	0	S72 ((number adj generator) near20 receiver)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:10
S102	10	S72 ((number adj generator) receiver)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:15
S103	76	S72 (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:17
S104	48	S72 (time adj stamp) (encrypt\$ or encod\$)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/16 14:17

S10 5	1	("20040122489").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/17 12:30
S10 6	1293	522a 522b	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 12:29
S10 7	0	S105 522a 522b	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 12:29
S10 8	0	S105 "522"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 12:29
S10 9	1763	((607/60) or (607/31) or (607/32) or (128/903) or (128/904) or (607/33)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/17 12:48
S11 0	14071	(number adj generator)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:14
S11 1	6809	(number adj generator) (encod\$ or encrypt\$)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:15
S11 2	1723	(number adj generator) (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:15
S11 3	449	(number adj generator) (encod\$ or encrypt\$) hash (execut\$ adj instructions)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:17
S11 4	17	(number adj generator) (encod\$ or encrypt\$) (hash same (execut\$ adj instructions))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:25
S11 5	1723	(number adj generator) (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:26
S11 6	1657	((random or pseudorandom) adj number adj generator) (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:27
S11 7	1657	((random or pseudorandom) adj number adj generator) (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:29
S11 8	2057	(time adj stamp) (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:27
S11 9	268	(time adj stamp) same (encod\$ or encrypt\$) same hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:28
S12 0	508	((random or pseudorandom) adj number adj generator) same hash (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:29

S12 1	284	((random or pseudorandom) adj number adj generator) same hash same (encod\$ or encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:29
S12 2	265	((random or pseudorandom) adj number adj generator) same hash same (encrypt\$) hash	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:30
S12 3	222	((random or pseudorandom) adj number adj generator) same hash same (encrypt\$) hash data transmission	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:30
S12 4	200	((random or pseudorandom) adj number adj generator) same hash same (encrypt\$) hash (data near10 (transfer or transmi\$6))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:31
S12 5	176	((random or pseudorandom) adj number adj generator) same hash same (encrypt\$) hash (data near (transfer or transmi\$6))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 14:38
S12 6	9	(generat\$2 near10 dynamic\$5) same hash same (encrypt\$) hash (data near (transfer or transmi\$6))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 16:52
S12 7	7	(generat\$2 near10 dynamic\$5) same hash same (encrypt\$) hash (data near (transfer or transmi\$6)) dynamic	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 17:01
S12 8	7	((generat\$2 or create) near10 (time adj stamp)) same hash same (encrypt\$) hash (data near (transfer or transmi\$6)) (time adj stamp)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/01/17 17:02